

Maximizing your
LC investment cost
effectively is the
mark of a smart lab.

Turn your Agilent 1100 Series LC
into an ultra-fast, high-throughput
LC system.

Agilent's Rapid Resolution HT 1100 Series LC Modification Kits

Now you can turn your existing Agilent 1100 Series HPLC into an ultra-fast, high-throughput LC system—at a fraction of what other manufacturers charge for a new LC instrument.

Engineered with the same quality and reliability as our LC instruments, the Agilent Rapid Resolution HT 1100 Series Modification Kits enable you to optimize the performance of your 1100 Series LC quickly and easily. Each of these cost-effective, all-in-one kits provides your Agilent 1100 Series DAD, DAD SL, DAD/MS or UV HPLC with high-resolution, high-throughput capabilities—maximizing the investment you've already made with your existing 1100 Series HPLC. Moreover, each kit is up to **20 times less expensive** than purchasing a new LC instrument from another manufacturer.

The Rapid Resolution HT 1100 Series Modification Kit includes the capillaries, flow cells, mixers and RRHT columns you need to modify your 1100 Series HPLC. To assist, the Agilent Technical Support Team is available on the web, on the phone or in-person to collaborate with you and help take your science to a new level.

Optimizing your investment with the RRHT Modification Kit is the mark of a smart lab.



Your lab is smarter . . .

when you cost-effectively maximize
your LC's performance

- Enhanced resolution at high-throughput rates
- Cost-effective
- Easy to implement
- Detailed, illustrated instructions

To learn more about Agilent's Rapid Resolution HT 1100 Series Modification Kits

- Go to www.agilent.com/chem/3modkit
- Call 1-800-227-9770, Option 1 (in the U.S. and Canada).
- Contact your local Agilent representative or Agilent Authorized Distributor.

Don't have an Agilent 1100 Series LC System?

For more information about the 1100 Series LC contact Agilent, your local Agilent Representative or Agilent Authorized Distributors.



Agilent Technologies

Enhance your system and optimize its performance—in less than two hours.

The Rapid Resolution HT 1100 Series Modification Kits contain everything you need to quickly and easily modify your system for high resolution fast and ultra-fast LC.

Expand your Fast LC capabilities even further.

Combine the RRHT 1100 Series Modification Kits with the **world's fastest** diode-array detector: **Agilent's 1100 Series DAD SL**. This 80 Hz DAD SL detector offers high resolution and full spectral detection in Fast LC applications.



Learn more about Agilent's 1100 Series DAD SL at www.agilent.com/chem/DAD-SL

Rapid Resolution HT 1100 Series Modification Kits: Order Guide

Description	Unit	Kit includes:
RRHT-1100 Modification Kit for Variable Wavelength-UV Detector	1 kit Part number 5188-5323	2 each 0.17 mm x 90 mm stainless steel capillary 1 each 80 μ L low volume mixer 2 each 0.17 mm x 400 mm stainless steel capillary 1 each 0.17 mm x 200 mm stainless steel capillary 1 each 0.17 mm x 105 mm stainless steel capillary 1 each Semi-Micro 5 μ L flow cell 1 pack 1/16-in. stainless steel fittings with ferrules (10/ pack) 1 each 4.6 x 50 mm RRHT, 1.8 μ m Eclipse XDB-C18 column, part number 922975-902 1 each 4.6 x 50 mm RRHT, 1.8 μ m Extend-C18 column, part number 722975-902 1 each 4.6 x 50 mm RRHT, 1.8 μ m StableBond C18 column, part number 822975-902
RRHT-1100 Modification Kit for Diode Array Detector	1 kit Part number 5188-5324	2 each 0.17 mm x 90 mm stainless steel capillary 1 each 80 μ L low volume mixer 2 each 0.17 mm x 400 mm stainless steel capillary 1 each 0.17 mm x 200 mm stainless steel capillary 1 each 0.17 mm x 105 mm stainless steel capillary 1 each Semi-Micro 5.33 μ L flow cell 1 pack 1/16-in. stainless steel fittings with ferrules (10/ pack) 1 each 4.6 x 50 mm RRHT, 1.8 μ m Eclipse XDB-C18 column, part number 922975-902 1 each 4.6 x 50 mm RRHT, 1.8 μ m Extend-C18 column, part number 722975-902 1 each 4.6 x 50 mm RRHT, 1.8 μ m StableBond C18 column, part number 822975-902
RRHT-1100 Modification Kit for Diode Array-Mass Spec Detector	1 kit Part number 5188-5328	1 each 0.17 mm x 150 mm stainless steel capillary 1 each 0.12 mm x 280 mm stainless steel capillary 1 each 0.12 mm needle seat standard autosampler 1 each 0.12 mm needle seat well plate autosampler 1 each 0.12 mm x 180 mm stainless steel capillary 1 each 0.12 mm x 150 mm stainless steel capillary 1 each 0.12 mm x 105 mm stainless steel capillary 1 each 1.7 μ L micro flow cell 1 pack 1/16-in. stainless steel fittings with ferrules (10/ pack) 1 each 2.1 x 50 mm RRHT, 1.8 μ m Eclipse XDB-C18 column, part number 922700-902 1 each 2.1 x 50 mm RRHT, 1.8 μ m StableBond C18 column, part number 822700-902 1 each ZDV stainless steel union



To order:

- Order online at www.agilent.com/chem/supplies
- Call 1-800-227-9770, Option 1 (in the U.S. and Canada) to place your order directly.
- Contact your local Agilent representative or Agilent Authorized Distributor.

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